

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES						TOTALS	DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
ROADWAY (STATE ROUTE)	EROSION CONTROL	BRIDGE ITEMS	FULL C.E. ITEMS	ROADWAY (CLASS I T.H.)	GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUND	QUANTITIES	UNIT	ITEMS	
150					150	CY	EARTH BORROW	203.30	-			COLD PLANING BITUMINOUS PAVEMENT	
80					80	CY	TRENCH EXCAVATION OF EARTH	204.20	6.3	38782	SY	COVENTRY (STATE HIGHWAY)	
										398	SY	RECLAIM TRANSITION AREA	
20					20	CY	TRENCH EXCAVATION OF ROCK	204.21	1.6	373	SY	BRIDGE	
1					1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	129	SY	SIDE ROADS	
40075				1125	41200	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	405	393	SY	ROUNDING	
1704				6	1710	TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	25	40075	SY	SUBTOTAL	
4230				120	4350	TON	SUBBASE, RAP	301.40	46.7	606	SY	NEWPORT CITY (CLASS I T.H.)	
41800				700	42500	SY	RECLAIMED STABILIZED BASE	310.20	483	507	SY	RECLAIM TRANSITION AREA	
1435				35	1470	TON	AGGREGATE SHOULDERS	402.12	21	12	SY	ROUNDING	
1					1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	1125	SY	SUBTOTAL	
5210				90	5300	CWT	EMULSIFIED ASPHALT, COLD MIX	415.25	45	41200	SY	TOTAL	
11130				370	11500	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	122			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	
1				1	2	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	7267	TON	COVENTRY (STATE HIGHWAY) (BINDER TYPE IIS)	
1					1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	39	TON	SIDE ROADS (BINDER TYPE IIS)	
1					1	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-	3658	TON	MAINLINE (WEARING TYPE IVS)	
1					1	LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-	27	TON	BRIDGE (WEARING TYPE IVS)	
		70			70	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	2	26	TON	SIDE ROADS (WEARING TYPE IVS)	
		300			300	LF	REMOVAL OF EXISTING RAILING	525.10	12.5	113	TON	ROUNDING	
		300			300	LF	BRIDGE RAILING REPAIR, TYPE I	525.50	12.5	11130	TON	SUBTOTAL	
		100			100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	-			STONE FILL, TYPE I	
340					340	LF	6 INCH UNDERDRAIN PIPE	605.10	8	258	TON	NEWPORT CITY (CLASS I T.H.) (BINDER TYPE IIS)	
20					20	LF	6 INCH UNDERDRAIN CARRIER PIPE	605.20	2	103	TON	MAINLINE (WEARING TYPE IVS)	
19				1	20	HR	POWER GRADER RENTAL	608.15	EST.	9	TON	ROUNDING	
136				4	140	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.	370	TON	SUBTOTAL	
14				1	15	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.	11500	TON	TOTAL	
160				5	165	HR	TRUCK RENTAL	608.37	EST.				
14				1	15	HR	LOADER RENTAL, TYPE I	608.40	EST.				
	570				570	CY	STONE FILL, TYPE I	613.10	13				
7				1	8	EACH	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	-				
30					30	EACH	YIELDING MARKER POSTS	619.17	EST.				
925					925	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	17				
550					550	LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205	21				
150					150	LF	HD STEEL BEAM GUARDRAIL, GALVANIZED	621.21	20				
6					6	EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-				
1200					1200	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	14.5				
510					510	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.				
2250					2250	HR	FLAGGERS	630.15	EST.				

PROJECT NAME: COVENTRY-NEWPORT CITY
PROJECT NUMBER: STP 2308(I)

FILE NAME: p10c052.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p01c052qs01.i

PLOT DATE: 24-MAY-2012
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 10 OF 107